STATEMENT OF WORK (SOW)

For the Repair of the

DC-DC Converter

NSN: 7021-01-098-5016

P/N: 197047-100; CAGE: 13973

SOW-04-C4I-88290B-2/1

1. This SOW identifies the work effort that shall be performed by the Contractor to repair the DC-DC Converter; NSN 7021-01-098-5016; P/N 197047-100; CAGE 13973.

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STATEMENT OF WORK FOR THE Inspect Repair Only As Necessary (IROAN) of DC-DC CONVERTER (7021-01-098-5016) P/N: 197047-100; CAGE: 13973

- 1.0 Scope. This Statement of Work (SOW) establishes, sets forth tasks, and identifies the work effort that shall be performed by the Contractor to repair the DC-DC Converter, NSN 7021-01-098-5016; hereafter referred to as the DC-DC CONVERTER. The DC-DC CONVERTER, Engineering Drawing number 197047, CAGE 13973, is a component of the Tactical Air Operations Module (TAOM), AN/TYQ-23(V)4. This document contains requirements to restore the DC-DC CONVERTER to Condition Code "A". Condition Code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining."
- 1.1 <u>Background</u>. IROAN is defined as "That maintenance technique which determines the minimum repairs necessary to restore equipment components or assemblies to prescribed maintenance serviceability standards by utilizing all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacement."
- 2.0 Applicable Documents. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DODISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards

MIL-STD-129 DoD Standard Practice for Military Marking

MIL-STD-2073-1D DoD Standard Practice for Military Packaging

2.2 Other Government Documents and Publications: The issues of those documents cited below shall be used.

197047, CAGE 13973 Engineering Drawing, DC-DC Converter

TM-08565A-24P/9 AN/TYQ-23(V)1 Illustrated Parts Breakdown Manual

DOD 4000.25-1-M MILSTRIP Manual

Military Hand Book for Guidance)

MIL-HDBK-61 Configuration Management Guidance

2.3 Industry Standards

JESD625-A

Requirements for Handling Electrostatic-Discharge-

Sensitive (ESDS) Devices

ANSI/ISO/ASQC 09003-1994 Quality Systems-Model for Quality Assurance in Final

Inspection and Test

Industry Standards (For Guidance)

ANSI/EIA-649

National Consensus Standard for Configuration

Management

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697- 2179 or DSN 442-2179, or http://www.dodssp.daps.mil. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6410 or DSN 567-6410.

3.0 Requirements

- 3.1 <u>General Tasks</u>. In fulfilling the specified requirements, the Contractor shall provide materials, labor, equipment, facilities and missing/repair parts, necessary to inspect, diagnose, restore, and test and calibrate the DC-DC CONVERTER. Upon completion of repair, the subject item shall be Condition Code "A".
- 3.2 <u>Detail Tasks</u>. The following tasks describe the different phases for repair of the DC-DC CONVERTER:

Phase I Pre-Induction

Phase II Repair

Phase III Inspection, Testing and Acceptance

Phase IV Packaging, Handling, Storage and Transportation (PHS&T)

3.2.1 Phase I (Pre-Induction). The contractor shall perform a pre-induction inspection analysis for each DC-DC CONVERTER within five working days of induction into the Contractor's facility for evaluation of repair capability. If repair is not feasible, assign Condition Code "H" (CC "H"), notify Marine Corps Systems Command (C4I), Albany, Georgia for disposition instructions, otherwise assign CC "M" and induct into the repair cycle. The Pre-Induction Checklist (Appendix A) shall be used to report all anomalies and shall be provided to the

government in accordance with section 4.0 of this SOW.

3.2.2 Phase II (Repair). After pre-induction tests and inspections have been completed, repair of the DC-DC CONVERTER shall be accomplished by the contractor in accordance with this SOW. Deficiencies noted on the Pre-Induction Checklist (Appendix A) during Phase I shall be repaired/replaced. Components or assemblies shall not be disassembled for replacement of parts unless that part has failed, or the component assembly wherein the part is located is disassembled for repair.

a. Hardware

- (1) Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory replacement items, safety and one-time use items. Unserviceable would include any of the above that failed to function properly.
- (2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.
- (3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.
- b. <u>Publications and Documentation:</u> In addition to the documents invoked in Section 3 of this SOW, the Contractor may use the following documents:

TM-08565A-24P/9 197047, CAGE 13973 AN/TYQ-23 (V)1 Illustrated Parts Breakdown Manual Engineering Drawing, DC-DC Converter

3.2.3 Phase III (Inspection, Testing and Acceptance)

- a. The contractor shall conduct inspection, testing and acceptance of the DC-DC CONVERTER in accordance with the document and TM listed in section 3.2.2.b and documentation retained by the manufacturer.
- b. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. MCSC (C4I), Albany, GA representatives may require the Contractor to repeat tests, or portions thereof, if the original tests fail to demonstrate compliance with this SOW.

3.2.4 Phase IV (Packaging, Handling, Storage and Transportation (PHS&T))

a. The Contractor shall be responsible for preservation and packaging of item(s) being repaired under the terms of this statement of work. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the level "A" requirements of MIL-STD-2073-1D, Appendix A, Table A.VI, Electronic Equipment. Items scheduled for domestic shipment for immediate or short-term storage shall be to level "B" requirements.

- b. Marking for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment. The contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.
- 3.3 Government Furnished Equipment (GFM)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Materiel (GFE)/(GFM) requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. (This can be done by mailing (Materiel Management Department, Management Control Activity (Code 573-2) 814 Radford Blvd, STE 20320, Albany, GA 31704-0320) or faxing (commercial 229-639-5498 or DSN 567-5498) a copy of the DD1348).
- 3.4 <u>Contractor Furnished Materiel (CFM)</u>. The contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.
- 3.5 <u>Electrostatic Discharge (ESD) Control Program</u>. The contractor shall establish, implement and document an ESD control program following the guidelines provided in JESD625-A. ESD protective measures shall be used during manufacturing, handling, inspection, testing, marking, packaging, storing and transporting ESD sensitive components.
- 3.6 Quality Assurance Provisions: The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection and Test. The program shall ensure quality throughout all areas to include processing, assembly, inspection, test, maintenance, and preparation for delivery and shipping. Unless otherwise specified in the contract, the contractor shall be responsible for performance of all inspection requirements. MCSC (C4I), Albany, Georgia reserves the right to perform any of the inspections set forth in the contract where such inspections are deemed necessary to assure products and services conform to the prescribed requirements.
- 3.7 Acceptance. The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to inprocess review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and MCSC (C4I) representatives shall be permitted to observe the work or to conduct an inspection.

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- 3.8 <u>Rejection</u>. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCSC (C4I), Albany, representative. The Contractor shall, at no additional cost to MCLB (C4I), Albany, Georgia, correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures is demonstrated.
- 3.9 <u>Configuration Control</u>. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request for Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing these configuration control documents.
- 4.0 Reports. All report deliverables shall be submitted in hard copy to Commander, Marine Corps Systems Command (C4I), 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320, unless directed otherwise in a Contract Data Requirements List.
- 4.1 <u>Pre-Induction Checklist</u>. The Contractor shall complete the Pre-Induction Inspection Checklist (Appendix A) for each DC-DC CONVERTER repaired. These documents shall be available prior to final acceptance testing. One copy of each document shall be provided to MCSC (C4I) Albany, Georgia within 30 days after final acceptance of the DC-DC CONVERTER.
- **4.2** <u>Test/Inspection Report</u>: The Contractor shall provide a Test/Inspection Report for each DC-DC CONVERTER.
- 4.3 Repairable Item Inspection Report. The Contractor shall provide a Repairable Item Inspection Report for each DC-DC CONVERTER. The report shall be identified by United States Marine Corps Serial Number.
- **4.4** Monthly Progress Report. The Contractor shall provide a Monthly Progress Report summarizing the progress and status of the DC-DC CONVERTER Program.

INSTRUCTIONS

DEPARTMENT OF DEFENSE: DLAR 4140.55/AR 735.11.2/NAVSUPINST 4440.127E/AFR 400.54/MCO 4430.3E, Reporting of Item and Packaging Discrepance
and/or DLAR 4140.60/AR 12-12/NAVSUPINST 4920.9B/AFR 67.7/MCO 4140.1B, processing Discrepancy Reports Against Foreign Military Sales Shipments.
CIVILIAN AGENCIES: See FPMR handbook cited in 19 (2) (a)

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Form Approved

OMB No. 0704-0188

Designed using Perform Pro, WHS/DIOR, Aug 96

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D. SYSTEM/ITEM	E. CONTRACT		F. CONTS						
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